



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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NOV 06 2003

Application No.: 09/776,080

Filed: February 1, 2001

Inventor(s):

Wei-Lien Hsu and
David Horton

Title: TWO-DIMENSIONAL
DISCRETE COSINE
TRANSFORM USING SIMD
INSTRUCTIONS

Examiner: Chat C Do
Group/Art Unit: 2124
Atty. Dkt. No: 5500-60900

I hereby certify that this correspondence is being deposited with
the United States Postal Service with sufficient postage as first
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1450, Alexandria, VA 22313-1450, on the date indicated below.

Mark K. Brightwell

Printed Name

Mark K. Brightwell

October 30, 2003

Signature

Date

#5/c
S. Cotton
11-21-03

**RESPONSE TO OFFICE ACTION OF
JULY 30, 2003**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of July 30, 2003, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.

11/21/2003 SCOTTON 00000002 501505 09776080

01 FC:1201 172.00 DA